

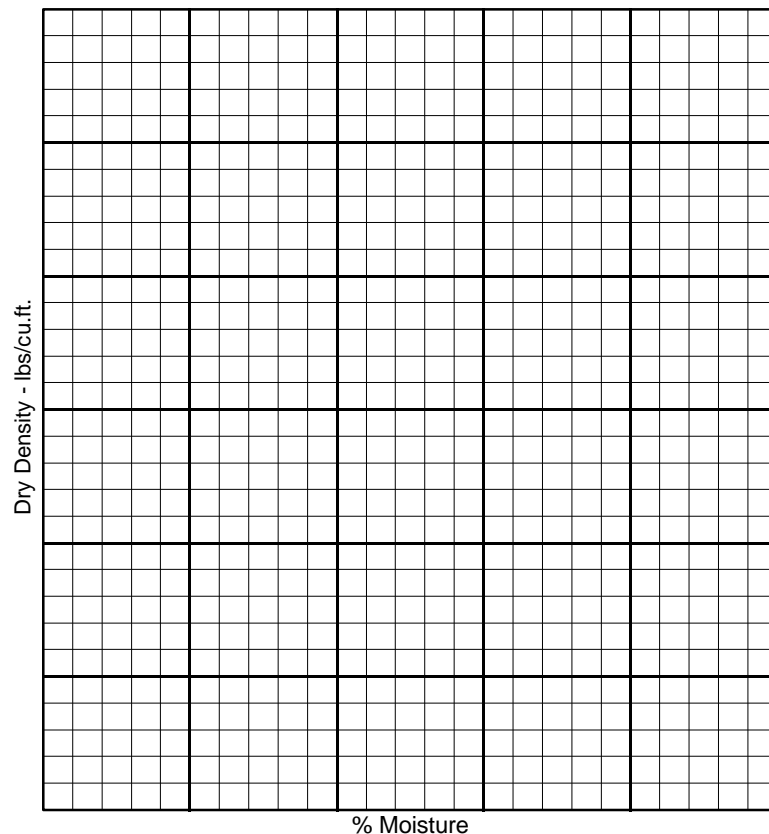


# Moisture - Density Relationship Report

Field Sample Number		Lab Number		Control Number		Federal Aid Number	
SR Number	Section		Source of Materials		Type of Material		
Percent Passing No. 4	Date Taken	Date Tested	Station		Reference to C/L	Reference to Grade	

Can Number									
Specimen Wt. + Cyl.									
Cylinder Wt.									
Specimen Wt. (Grams)									
Specimen Wt. (lbs)									
Volume of Cylinder									
Wet Density									
Wet Sample + Can									
Dry Sample + Can									
Weight of Moisture									
Weight of Can									
Weight of Dry Soil									
% Moisture									
Dry Density									
Speedy	Gauge								
Grams	% Moisture								
Speedy Dry Density									

**NOTE:** Oven Dry & Speedy to be used for correlation on typical materials.



Optimum Moisture	Maximum Density	By	Date
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